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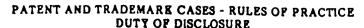
DECLARATION FOR UTILITY OR		Attorney Bocket IV	dinber							
DESIGN		First Named Inven	First Named Inventor		David W. Warren					
PATENT APPLICATION		СОМЕ	COMPLETE IF KNOWN							
(37 CFR 1.63)		Application Numbe	r							
X Declaration	Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Filing Date								
Submitted OR with Initial		Group Art Unit								
Filing		Examiner Name								
As a below named inventor, I hereby declare that:										
My residence, mailing address, and citizenship are as stated below next to my name.										
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
COMPACT ENDOTHERMIC CATALYTIC REACTION APPARATUS										
(Title of the Invention)										
the specification of which										
X is attached hereto										
OR 1					·					
was filed on (MM/DD/YYYY) as United States Application Number or PCT International										
					·					
Application Number	and was an	nended on (MM/DD/YYYY)			(if applicable).					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.										
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.										
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application Number(s)			Priority Not Claime		py Attached?					
		(MM/DD/YYY)								
Additional foreign application	numbers are listed on a	supplemental priority data	sheet PTC	/SB/02B attached he	reto:					

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to:  Customer Number or Bar Code Label  OR X Correspondence address below										
Name William W. Haefliger										
201 So. Lake Ave., Suite 512 Address										
City	Pasadena			State	CA	ZIP 9110	01			
Country	USA T	Telephone	(323)	684-	-2707	Fax (626)	449–0520			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.										
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor										
Given Name (first and middle [if any])  David W.  Family Name or Surname  Warren										
Inventor's Oarl W- Warren Date 10/3/01										
Residence: City Sun Valley		State	State CA		Country USA	Citizenship	USA			
9253 Glenoaks Blvd. Mailing Address										
City	Sun Valley	State	. CA		ZIP 91352	Country	USA			
NAME OF SECON	D INVENTOR:	Ape	tition has	been	filed for this unsi	gned inventor				
Given Name (first and middle [if any])				Family Name or Surname						
Inventor's Signature Date										
Residence: City		State		C	ountry	Citizenship				
Malling Address										
City		State		ZI	IP	Country				
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.										



(a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material when there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

## PATENT LAWS 35 U.S.C.

\$102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
  - (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months\* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
  - (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

## \$103. Conditions for patentability; non-obvious subject matter

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

i.

<sup>\*</sup> Six months for Design Applications (35 U.S.C. 172).